

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	("20020121239" "20030148024" "6303238" "6599582" "6670645" "6696225"). PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 14:15
S2	2	roll near2 roll near4 continous	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 22:31
S3	11	roll near4 roll WITH continous	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 22:32
S4	1	10/573711.app.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 22:38
S5	10	("4328263" "5543266" "5585221" "6045215" "6155676" "6228475" "6277476").PN. OR ("6696225").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 22:42
S6	6073	(lyophobic\$4 OR lyophilic \$4 OR lyo?phobic\$4 OR lyo?philic\$4 OR amphiphil \$4 OR hydrophobic\$4 OR hydrophilic\$4 OR hydro? phobic\$4 OR hydro?philic \$4) WITH pattern\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 22:51
S7	584	(lyophobic\$4 OR lyophilic \$4 OR lyo?phobic\$4 OR lyo?philic\$4 OR amphiphil \$4) WITH pattern\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 22:52
S8	142	S7 and substrate WITH (paper OR woven OR non adj2 woven OR flexible)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 22:53
S9	9	S7 and (roll near2 roll)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 23:08
S10	18	tateishi near2 tomomi	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 23:12
S11	75886	roll near2 roll	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 23:13

S12	947	roll near2 roll AND OLED	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 23:13
S13	148	roll near2 roll WITH product\$4 AND OLED	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 23:14
S14	168	S6 and (roll near2 roll)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 23:16
S15	6073	(lyophobic\$4 OR lyophilic \$4 OR lyo?phobic\$4 OR lyo?philic\$4 OR amphiphil \$4 OR hydrophobic\$4 OR hydrophilic\$4 OR hydro? phobic\$4 OR hydro?philic \$4) WITH pattern\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 01:16
S16	108	S15 and (roll near2 roll) AND (electronic OR circuit)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 01:16
S17	126	S15 and (roll near2 roll) AND (electronic OR circuit OR electric)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 01:17
S18	5	("2003/0203101").URPN.	USPAT	ADJ	ON	2009/11/21 01:19
S19	0	pre?meter WITH post? meter	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 09:38
S20	1	pre?meter SAME post? meter	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 09:38
S21	1	pre?meter SAME3 post? meter	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 09:39
S22	165	(pre?meter\$4 OR premeter \$4) SAME (post?meter\$4 OR postmeter\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 09:40
S23	9	(pre?meter\$4 OR premeter \$4) SAME (post?meter\$4 OR postmeter\$4) SAME (inkjet\$4 OR ink?jet\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 09:41

S25	0	(pre?meter\$4 OR premeter\$4) SAME (post?meter\$4 OR postmeter\$4) AND (lyophobic\$4 OR lyophilic\$4 OR lyo?phobic\$4 OR lyo?philic\$4 OR amphiphil\$4 OR hydrophobic\$4 OR hydrophilic\$4 OR hydro?phobic\$4 OR hydro?philic\$4) WITH pattern\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 09:42
S26	100	(pre?meter\$4 OR premeter\$4) SAME (post?meter\$4 OR postmeter\$4) AND (lyophobic\$4 OR lyophilic\$4 OR lyo?phobic\$4 OR lyo?philic\$4 OR amphiphil\$4 OR hydrophobic\$4 OR hydrophilic\$4 OR hydro?phobic\$4 OR hydro?philic\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 09:42
S27	0	(pre?meter\$4 OR premeter\$4) AND (post?meter\$4 OR postmeter\$4) AND (lyophobic\$4 OR lyophilic\$4 OR lyo?phobic\$4 OR lyo?philic\$4 OR amphiphil\$4 OR hydrophobic\$4 OR hydrophilic\$4 OR hydro?phobic\$4 OR hydro?philic\$4) WITH pattern\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 09:42
S28	1051	surfactant WITH improv\$4 WITH uniform\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 09:58
S29	457	surfactant WITH improv\$4 WITH uniform\$4 WITH coat\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 09:58
S30	8	S28 and (lyophobic\$4 OR lyophilic\$4 OR lyo?phobic\$4 OR lyo?philic\$4 OR amphiphil\$4 OR hydrophobic\$4 OR hydrophilic\$4 OR hydro?phobic\$4 OR hydro?philic\$4) WITH pattern\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 10:03
S31	39	surfactant WITH improv\$4 WITH uniform\$4 AND color filter	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 10:03

S32	32	("3982251" "4509057" "4891242" "5132248" "5483265" "5537137"). PN. OR ("6599582"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 10:15
S33	2108	(multiple OR plural\$4) WITH (layer OR coat\$4 OR film) and (lyophobic\$4 OR lyophilic\$4 OR Iyo? phobic\$4 OR Iyo?philic\$4 OR amphiphil\$4 OR hydrophobic\$4 OR hydrophilic\$4 OR hydro? phobic\$4 OR hydro?philic \$4) WITH pattern\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 10:17
S34	261	(multiple OR plural\$4) WITH (layer OR coat\$4 OR film) SAME (lyophobic \$4 OR lyophilic\$4 OR Iyo? phobic\$4 OR Iyo?philic\$4 OR amphiphil\$4 OR hydrophobic\$4 OR hydrophilic\$4 OR hydro? phobic\$4 OR hydro?philic \$4) WITH pattern\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 10:17
S35	41	multi?layer SAME (lyophobic\$4 OR lyophilic \$4 OR Iyo?phobic\$4 OR Iyo?philic\$4 OR amphiphil \$4 OR hydrophobic\$4 OR hydrophilic\$4 OR hydro? phobic\$4 OR hydro?philic \$4) WITH pattern\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 10:33
S36	1438	first near4 (layer OR coat \$4 OR film) SAME second near4 (layer OR coat\$4 OR film) and (lyophobic\$4 OR lyophilic\$4 OR Iyo? phobic\$4 OR Iyo?philic\$4 OR amphiphil\$4 OR hydrophobic\$4 OR hydrophilic\$4 OR hydro? phobic\$4 OR hydro?philic \$4) WITH pattern\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 10:35

S37	1101	first near2 (layer OR coat\$4 OR film) SAME second near2 (layer OR coat\$4 OR film) and (lyophobic\$4 OR lyophilic\$4 OR Iyo?phobic\$4 OR Iyo?philic\$4 OR amphiphil\$4 OR hydrophobic\$4 OR hydrophilic\$4 OR hydro?phobic\$4 OR hydro?philic\$4) WITH pattern\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 10:36
S38	999	first near2 (layer OR coat\$4 OR film) WITH second near2 (layer OR coat\$4 OR film) and (lyophobic\$4 OR lyophilic\$4 OR Iyo?phobic\$4 OR Iyo?philic\$4 OR amphiphil\$4 OR hydrophobic\$4 OR hydrophilic\$4 OR hydro?phobic\$4 OR hydro?philic\$4) WITH pattern\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 10:36
S39	182	first near2 (layer OR coat\$4 OR film) WITH second near2 (layer OR coat\$4 OR film) WITH over and (lyophobic\$4 OR lyophilic\$4 OR Iyo?phobic\$4 OR Iyo?philic\$4 OR amphiphil\$4 OR hydrophobic\$4 OR hydrophilic\$4 OR hydro?phobic\$4 OR hydro?philic\$4) WITH pattern\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 10:36
S40	4	first near2 (layer OR coat\$4 OR film) WITH second near2 (layer OR coat\$4 OR film) WITH atop and (lyophobic\$4 OR lyophilic\$4 OR Iyo?phobic\$4 OR Iyo?philic\$4 OR amphiphil\$4 OR hydrophobic\$4 OR hydrophilic\$4 OR hydro?phobic\$4 OR hydro?philic\$4) WITH pattern\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/21 10:37

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp

S41	2	((christopher near2 bower).inv. OR (elizabeth near2 simister).inv. OR (terence near2 blake).inv. OR (eleanor near2 bonnist).inv.) and ((lyophobic\$4 OR lyophilic\$4 OR Iyo?phobic\$4 OR Iyo?philic\$4 OR amphiphil\$4 OR hydrophobic\$4 OR hydrophilic\$4 OR hydro?phobic\$4 OR hydro?philic\$4) WITH pattern\$4).clm. and (method OR process).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/11/21 11:02
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\ Bower_10573711_lyophobic_lyophilic_patterning_mask_coating02.wsp**